ABSTRACT

A METHOD OF AUTOMATICALLY CONTROLLING FRAUD IN AN ELECTRONIC TRANSACTION SYSTEM

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The invention relates to a method of automatically controlling fraud in an electronic transaction system, characterized in that it comprises the steps of:

- when a user initiates a session in the electronic
 transaction system, generating an element and storing the element in a database in association with information identifying the user;
 - · each time during the session the user commands the execution of an operation, determining an equation that is satisfied by the element stored in the database;
 - · when a sufficient given number of operations has been effected, solving the system of equations consisting of the equations determined as above to deduce the element therefrom; and
- 20 by consulting the database, deducing from the element obtained in this way the corresponding information identifying the user.

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Translation of the title and the abstract as they were when originally filed by the Applicant. No account has been taken of any changes that may have been made subsequently by the PCT Authorities acting ex officio, e.g. under PCT Rules 37.2, 38.2, and/or 48.3.